FIG. 1

```
                                                              225
                                                               |
                                          <html>
                                           <body>
                                              Content
                                              Content
                                              Content
                                              TAG1
                                              Content
                                           </body>
                                          </html>

                                          Markup 210
```
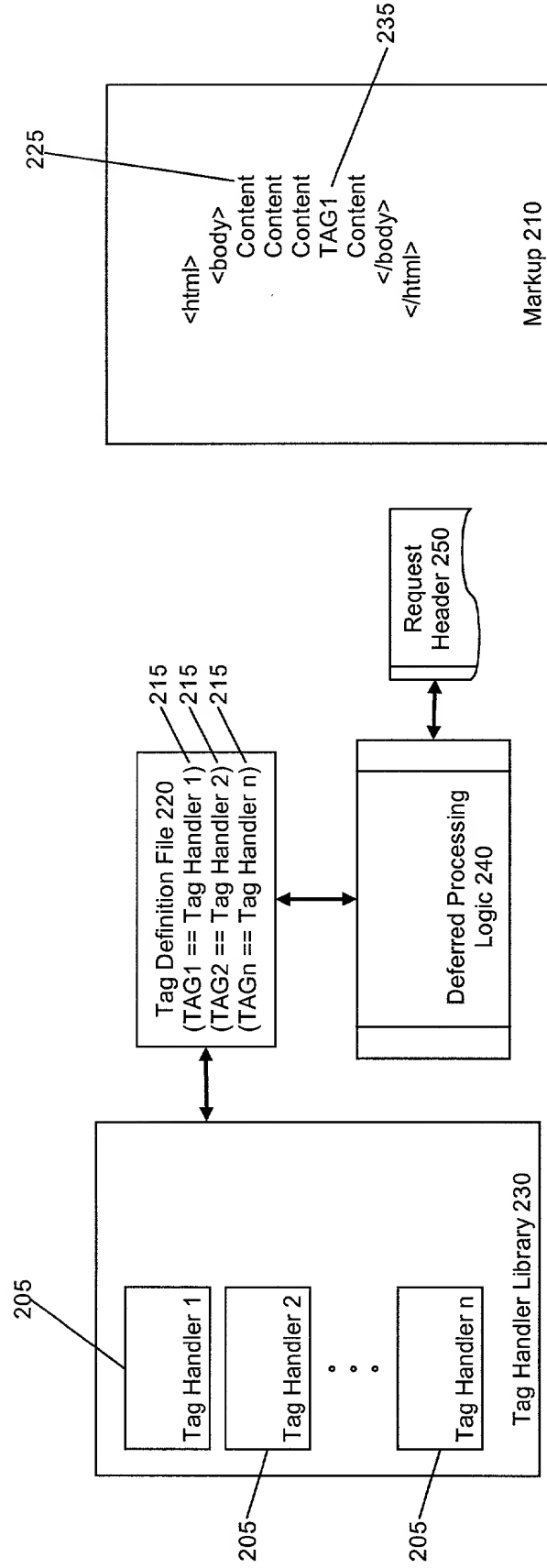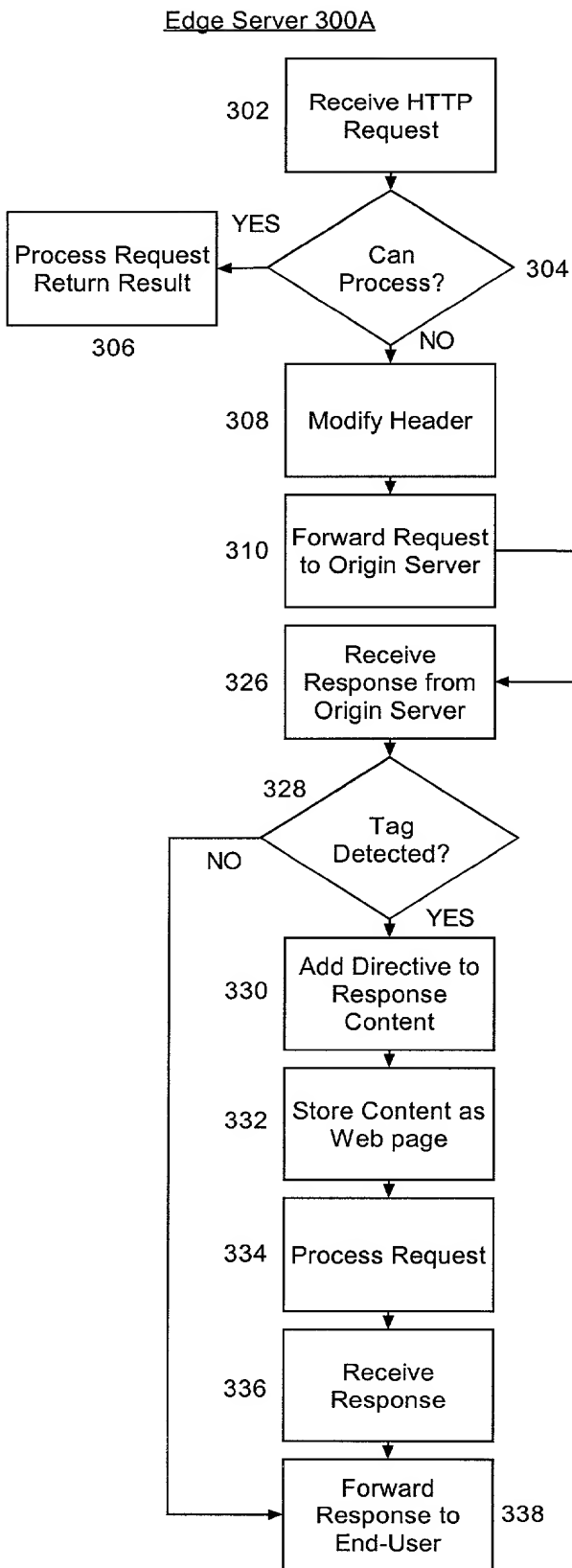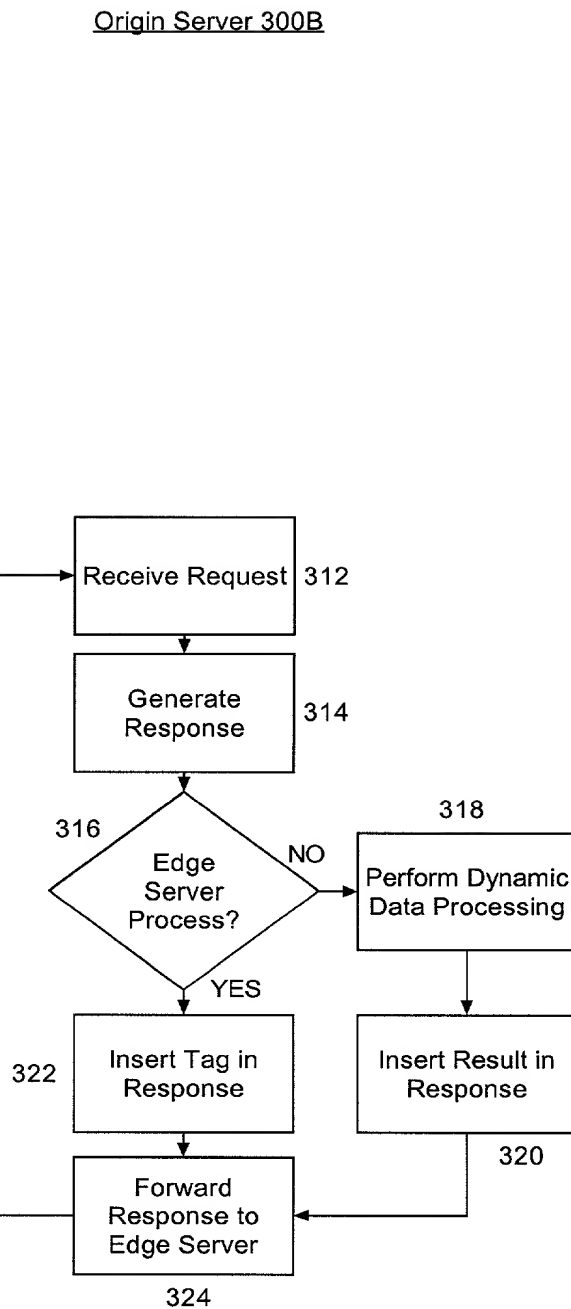
235

215
215
215

```
Tag Definition File 220
(TAG1 == Tag Handler 1)
(TAG2 == Tag Handler 2)
(TAGn == Tag Handler n)
```

```
Deferred Processing
Logic 240
```

```
Request
Header 250
```

205

```
Tag Handler 1
```

205

```
Tag Handler 2
```

205

```
Tag Handler n
```

Tag Handler Library 230

FIG. 2

Origin Server 300B

302 | Receive HTTP Request

YES ← Can Process? → 304

Process Request Return Result
306

NO

308 | Modify Header

310 | Forward Request to Origin Server → Receive Request | 312

326 | Receive Response from Origin Server ← Generate Response | 314

328 | Tag Detected?

NO

316 | Edge Server Process? → NO → Perform Dynamic Data Processing | 318

YES

330 | Add Directive to Response Content

322 | Insert Tag in Response

Insert Result in Response
320

332 | Store Content as Web page

334 | Process Request

Forward Response to Edge Server
324

336 | Receive Response

Forward Response to End-User | 338

FIG. 3B

FIG. 3A